

## CLAIMS

1. An image forming apparatus comprising:  
a data collecting section to reduce a plurality  
5 of pages of data and create collected data collected in a  
sheet of print medium;  
a specific information creating section to create  
specific information which is overlapped with said  
collected data and applied to said sheet of said print  
10 medium; and  
a data editing section to overlap said specific  
information with said collected data.
2. The image forming apparatus according to  
claim 1, which further comprises a setting section to set a  
15 parameter according to which said specific information is  
created.
3. The image forming apparatus according to  
claim 2, wherein said setting section sets a character  
string of said specific information.
- 20 4. The image forming apparatus according to  
claim 2, wherein said setting section sets a position for  
overlapping said specific information with said collected  
data.
5. The image forming apparatus according to  
25 claim 2, wherein said setting section sets a rotation angle  
when overlapping said specific information with said  
collected data.
6. The image forming apparatus according to  
claim 2, wherein said setting section sets a color of said  
30 specific information.
7. The image forming apparatus according to  
claim 2, wherein said setting section sets a density of  
said specific information.

8. The image forming apparatus according to claim 1, wherein said specific information is data which corresponds to one of said plurality of pages.

9. An image forming apparatus comprising:  
5       an image creating section to create image data;  
      a specific information creating section to create specific information overlapped with said image data;  
      a specific information inverting section to invert said specific information; and  
10       a data transmitting section to output said specific information inverted in said specific information inverting section and said image data.

10. The image forming apparatus according to claim 9, wherein said inverted specific information and  
15       said image data are created as data which are printed on front and back faces of a sheet of print medium, respectively.

11. The image forming apparatus according to claim 9, wherein said image creating section is capable of  
20       reducing a plurality of pages of data and creating collected data collected in said sheet of said print medium.

12. An image forming apparatus comprising:  
      an image creating section to create image data from document data;  
25       a document information extracting section to extract document information from said document data;  
      a specific information creating section to create specific information from said document information extracted by said document information extracting section,  
30       said specific information being overlapped with said image data; and

      a data transmitting section to output said specific information and said image data.

13. The image forming apparatus according to claim 12, wherein said extracted specific information and said image data are created as data which are printed on front and back faces of a sheet of print medium,  
5 respectively.

14. The image forming apparatus according to claim 12, wherein said image creating section is capable of reducing a plurality of pages of data and creating collected data collected in said sheet of said print medium.

10 15. The image forming apparatus according to claim 12, wherein said document data has a specific symbol for extracting said document information.

16. The image forming apparatus according to claim 12, wherein said document information is data which  
15 can identify a printing person.